

hd 320 MS-8

HALLO

THE GENERATION EASY IMPULSE SEALING
DEVICE FOR THE PACKAGING OF MEDICAL
POUCHES AND REELS

WINNER
2007



GENERATION EASY

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THE IMPULSE SEALING DEVICE hd 320 MS-8 IS THE MOST COMPACT DEVICE OF THE HAWO GENERATION EASY PRODUCT LINE. THE DEVICES OF THIS NEW GENERATION OF PRODUCTS HAVE BEEN DEVELOPED FOR THE HIGH DEMANDS ON PROFESSIONALISM, AESTHETIC AND SOLIDITY IN MEDICAL PRACTICES AND LABORATORIES. THE PURIST AND MEDICAL PRACTICE-SUITED DESIGN, THE HIGH QUALITY AND ROBUST MATERIALS AND OBSERVANCE OF THE HIGHEST SAFETY GUIDELINES MAKE THE GENERATION EASY EQUIPMENT INTO THE PERFECT COMPANION FOR DAILY MEDICAL PRACTICE HYGIENE.





> **hd 320 MS-8**

The impulse sealing device hd 320 MS-8 accomplishes the manual sealing of medical pouches and reels (preformed sterile barrier systems (SSS)) in doctor and dental practices. Due to its compact construction it is ideal for smaller practices.

> **DESIGN**

The restrained and clear impression, as well as the sophisticated combination of the materials plastic, aluminum and stainless steel lends the device a comfortable appearance and aesthetic appeal.

> **SAFETY**

The safety of doctor and patient is at the forefront of all our considerations. The sealing process satisfies the criteria of the DIN 58953-7. Reproducible and repeatable processes are guaranteed such that every instrument is equally well and securely packaged. The device is CE certified.

> **ERGONOMICS**

Work processes in the preparation of instruments should be as simple and comfortable as possible. The equipment is therefore sloped towards the user. The work process is in this way eased and a storage tray is not necessary. The generous handle is ergonomically angled and guarantees an even contact pressure and thereby the maximum sealing safety. It is equally suitable for right and left handers.

> **FUNCTIONALITY**

Quickly graspable functions and thought through solutions make perfect operation possible. At insertion, the film roll is automatically and exactly positioned. Uptake of the film, replacement of the roll and change to another roll format occurs with no additional hand movement. There is room for up to three roll formats side by side. The cutting blade runs in a guiding profile and is securely parked away from the cutting area.

> **MAINTENANCE**

The high quality plastic and stainless steel surface guarantees high durability and makes cleaning very simple. Maintenance is reduced to a minimum; worn parts, such as the wipe roller and knife blades, are easily replaceable.

> **ECOLOGY**

During development, value was placed on a minimum use of material, reduced abrasion and low energy use. The bags are directly converted from the roll and conform exactly to the size of the instrument. The device is only heated during the sealing procedure.



hd 320 MS-8

hawo

hd 320 MS-8 | TECHNICAL DATA

Sealing time	Continuously adjustable / electronic automatic sealing time
Film width	max. 250 mm (10 in)
Seal seam width	8 mm (0.3 in)
Seal seam length	max. 250 mm (10 in)
Mains connection	230 V / 50 Hz (EU) 115 V / 60 Hz (US)
Power	850 VA
Size W x L x H	420 x 360 x 220 mm (16.5 x 14.5 x 9 in)
Weight	8 kg (18 lbs)
Casing	Stainless steel
Side frame	Synthetic material

hd 320 MS-8 | ACCESSORIES*

hawomedpack tube film

*not suitable for side gusseted pouches and Tyvek packages

GENERATION EASY

More about GENERATION EASY and other equipment of the new generation of products can be found at www.generationeasy.com

SERVICE

For the highest professionalism in the sealing process with GENERATION EASY equipment, "10 operating tips for the correct use of sealers" can be found at www.hawo.com

SUPPORT

As the operator you are always responsible for your processes. Ask your authorized dealer or us for the possibilities for process control and routine documentation.

ADDITIONAL APPLICATIONS

PEEL TEST For the regular checking of the seal seam resistance according to the guidelines of EN 868-5, appendix D (ASTM F 88) we offer a Peel Test Service. This norm recommends a minimum seal seam resistance of 1.5 N before and after sterilization, which can be certified by an appropriate certificate.



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